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| APPLICATION NO. | FILING DA | ATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|--|---------------|-----------|----------------------|---------------------|------------------|
| 10/635,060 | 08/06/2003 | | Stephen B. Leonard | J-3149A | 1312 |
| 28165 | 7590 04 | 4/28/2004 | EXAMINER | | |
| S.C. JOHNSON & SON, INC. 1525 HOWE STREET | | | | NGUYEN, TUAN N | |
| | /I 53403-2236 | | | ART UNIT | PAPER NUMBER |
| • | | | | 3751 | |

DATE MAILED: 04/28/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

| | | Application No. | Applicant(s) | | | |
|--|---|--|----------------|--|--|--|
| | | 10/635,060 | LEONARD ET AL. | | | |
| | Office Action Summary | Examiner | Art Unit | | | |
| | | Tuan N. Nguyen | 3751 | | | |
| The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply | | | | | | |
| A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). | | | | | | |
| Status | | | | | | |
| 1)⊠ | Responsive to communication(s) filed on <u>01 A</u> | <u>pril 2004</u> . | | | | |
| · | • | s action is non-final. | | | | |
| 3) | Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213. | | | | | |
| Disposition of Claims | | | | | | |
| 4) Claim(s) 1-16 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. 5) Claim(s) is/are allowed. 6) Claim(s) 1-16 is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction and/or election requirement. | | | | | | |
| Applicati | on Papers | | | | | |
| 9) The specification is objected to by the Examiner. 10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152. | | | | | | |
| Priority u | ınder 35 U.S.C. § 119 | | | | | |
| 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. | | | | | | |
| 2) Notic 3) Inform | t(s) e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO-1449 or PTO/SB/08) r No(s)/Mail Date <u>12/12/03</u> . | 4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal P 6) Other: | | | | |

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DETAILED ACTION

Response to Arguments

1. Applicant's arguments with respect to combination of Wilson and Camp references have been fully considered and are persuasive, see line 28 et seq. of page 8 of the amendment, filed 4/01/04. The prior art rejections of claims 1-8 have been withdrawn.

Claim Rejections - 35 USC § 102

2. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(e) the invention was described in a patent granted on an application for patent by another filed in the United States before the invention thereof by the applicant for patent, or on an international application by another who has fulfilled the requirements of paragraphs (1), (2), and (4) of section 371(c) of this title before the invention thereof by the applicant for patent.

The changes made to 35 U.S.C. 102(e) by the American Inventors Protection Act of 1999 (AIPA) and the Intellectual Property and High Technology Technical Amendments Act of 2002 do not apply when the reference is a U.S. patent resulting directly or indirectly from an international application filed before November 29, 2000. Therefore, the prior art date of the reference is determined under 35 U.S.C. 102(e) prior to the amendment by the AIPA (pre-AIPA 35 U.S.C. 102(e)).

3. Claims 1-16 are rejected under 35 U.S.C. 102(e) as being anticipated by Publication WO 02/064898 A1 (hereinafter Wilson).

In regard to claims 1 and 5, Wilson discloses a dispensing device for using a flow of water during a toilet flush to dispense toilet bowl treatment preparations into a toilet

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bowl. The Wilson device comprising a bottle (6) for holding a liquid as claimed; a base (4, 12) for holding the bottle as claimed; a wicking device (14) supported by the base, the wicking device being suitable to convey the liquid from the bottle to a dispensing position within the flow of water during a toilet flush; a container (8) holding a dissolvable product, the container being configured to permit water from the flow water to enter the container during a toilet flush, and the container including an opening (60) configured to permit a mixture comprising water and dissolved product to be released from the container into the toilet bowl; and a suspension means (10) for suspending the base from a rim of the toilet bowl, wherein the dissolvable product comprises a solid including at least one component that is incompatible with at least one component of the liquid.

In regard to claims 2, 3, 6 and 7, Wilson also discloses the liquid could be a surfactant or a fragrance.

In regard to claims 4 and 8, Wilson also discloses the dissolvable product includes a bleaching agent or a chlorine releasing agent.

In regard to claims 9-16, the Wilson container is attached at a bottom end of the base (4,12) such that the container extends below the base (see Fig. 4). Therefore, the Wilson reference discloses all of the claimed limitations as indicated above.

Conclusion

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Tuan N. Nguyen whose telephone number is 703-306-9046. The examiner can normally be reached on Monday-Friday (10:00-6:00).

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Gregory L. Huson can be reached on 703-308-2580. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Primary Examiner

TN